*UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 17508

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
P.O. Box 1450

P.O. Box 1450 Alexandria, VA 22313-1450

O Transi	mitted	here	with fo	or fi	iling under 35	u.s	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
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lf a Ç	ONTI	NUA	TION .	API	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
	Contir	nuati	on		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Which	n is a:									
	Contir		on		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Which	n is a: C <mark>onti</mark> r		on		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Enclo	sed a	re:					Application	n Elements		
1.	×	Filing	g fee a	as c	alculated and	d trar	smitted as desc	cribed below		
2.	×	Spec	cificati	on l	having		45	_ pages and ir	ncluding the following:	
	a.	×	Desci	ripti	ve Title of the	e Inve	ention			
	b.	X	Cross	Re	eferences to	Relat	ed Applications	(if applicable)		
	C.		State	mer	nt Regarding	Fede	erally-sponsored	l Research/De	velopment (if applicable)	
*	d.		Refer	enc	e to Sequen	ce Lis	sting, a Table, o	r a Computer	Program Listing Appendix	
	e.	X	Back	grou	und of the Inv	entic	n			
J.	f.	X	Brief	Sun	nmary of the	Inve	ntion			
	g.	X	Brief I	Des	scription of th	e Dra	awings (if filed)			
	h.	×	Detail	ed	Description					
	i.	×	Claim	(s)	as Classified	Belo)W			
	j.	X	Abstra	act	of the Disclo	sure				

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Total Pages in this Submission

3.	X	Dra	wing(s) ((when necessary as prescribed l	by 35 USC 113)
	a.	X	Formal	Number of Sheets	10
	b.		Informa	Number of Sheets	
4.	X	Oat	h or Dec	claration	
	a.	X	Newly 6	executed (original or copy)	☐ Unexecuted
	b.		Copy fr	rom a prior application (37 CFR	1.63(d)) (for continuation/divisional application only)
	C.	X	With Po	ower of Attorney Withou	ut Power of Attorney
	d.		Signed	FION OF INVENTOR(S) statement attached deleting inv C.F.R. 1.63(d)(2) and 1.33(b).	entor(s) named in the prior application,
5.		The Box	entire d 4b, is	• • •	b is checked) a, from which a copy of the oath or declaration is supplied under the disclosure of the accompanying application and is hereby
6.		CD	ROM or	CD-R in duplicate, large table o	r Computer Program (Appendix)
7.		App	olication [Data Sheet (See 37 CFR 1.76)	
8.		Nuc	cleotide a	and/or Amino Acid Sequence Su	bmission (if applicable, all must be included)
	a.		Compu	iter Readable Form (CRF)	
	b.		Specific	cation Sequence Listing on:	
			i. 🗆	CD-ROM or CD-R (2 copies);	or
			ii. 🗆	Paper	
	C.		Statem	ent(s) Verifying Identical Paper	and Computer Readable Copy

Application Elements (Continued)

Accompanying Application Parts

- 9. ☒ Assignment Papers (cover sheet & document(s))
 10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
 11. ☐ English Translation Document (if applicable)
 12. ☒ Information Disclosure Statement/PTO-1449 ☒ Communication

- 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. 🛮 Certified Copy of Priority Document(s) (if foreign priority is claimed)

	First Class	X	Express Mail (Specify Label No.):	EV244124534US
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17508

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: OLYMPUS CORPORATION ASSIGNEE RESIDENCE: TOKYO, JAPAN
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Total Pages in this Submission

[19] Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

•		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	29	- 20 =	9	x	\$18.00	\$162.00
Indep. Claims	4	- 3 =	1	×	\$86.00	\$86.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (special	fy purpose)					\$0.00
					TOTAL FILING FEE	\$1,018.00
☑ Credit ar☑ Charge a☐ Charge t	ereby authorized ow. he amount of ny overpayment. any additional fili	ng fees required in 37 C.F.R. 1.1	as filing fee. I under 37 C.F 8 at the maili	Account	and 1.17. Notice of Allowance, Signature	MP
Dated: March 2, 200	4			homas S _l egistrati	pinelli on No.: 39,533	

CC:

To be assigned Herewith Unassigned Unas	RTIFICATE OF M. cant(s): Kazuya Mat	AILING BY "EXPRESS sumoto	S MAIL" (37 CFR 1.10)	Docket No. 17508
hereby certify that the following correspondence: (Identify type of correspondence) being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under FR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-145 March 2, 2004 (Date) Thomas Spinelli EV244124534US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	•			Group Art Uni Unassigned
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